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2874PATENTS
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Vrazel et al.

Serial No.: 10/032,586

Art Unit: 2874

Filed: December 21, 2001

For: Increasing Data Throughput In
Optical Fiber Transmission
SystemsRECEIVED
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INFORMATION DISCLOSURE STATEMENT

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Respectfully submitted,

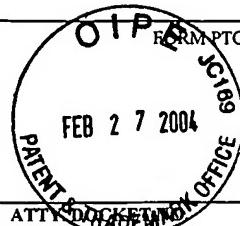
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K&S Docket: 07982.105010 US
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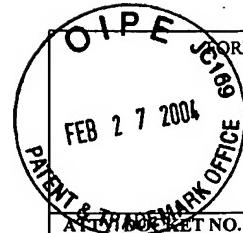
ATTY/DOCKET NO. 07982.105014	SERIAL NO. 10/032,586	FILING DATE December 21, 2001
APPLICANT Vrazel et al.		GROUP 2874

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	4,942,593	7/17/1990	Whiteside et al.			3/16/1989
AB	5,072,221	12/10/1991	Schmidt, Robert R.			8/4/1988
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AQ						
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AS						

EXAMINER	DATE CONSIDERED
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ATTACHMENT NO. 07982.105010	SERIAL NO. 10/032,586	FILING DATE December 21, 2001
APPLICANT Vrazel et al.		GROUP 2874

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	TRANSLATION YES NO
	BA	2 223 369 A	4/4/1990	GB	Joy et al.	
	BB					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

BC	Chi et al.; <i>Transmission Performance of All-Optically Labelled Packets Using ASK/DPSK Orthogonal Modulation</i> ; The 15 th Annual Meeting of the IEEE Lasers and Electro-Optics Society, 2002; LEOS 2002; 10-14 November 2002; Vol. 1:51-52. The whole document.
BD	Chiang et al.; <i>Implementation of STARNET: A WDM Computer Communications Network</i> ; IEEE Journal on Selected Areas in Communications; June 1996; Vol. 14, No. 5; pp. 824-839
BE	Kaess et al.; <i>New Encoding Scheme for High-Speed Flash ADC's</i> ; IEEE International Symposium on Circuits and Systems; June 9-12, 1997; Hong Kong; pp. 5-8
BF	Kaiser et al.; <i>Reduced Complexity Optical Duobinary 10-Gb/s Transmitter Setup Resulting in an Increased Transmission Distance</i> ; IEEE Photonics Technology Letters; August 2001; Vol. 13; No. 8; pp. 884-886
BG	Ohm et al.; <i>Quaternary Optical ASK-DPSK and Receivers with Direct Detection</i> ; IEEE Photonics Technology Letters; January 2003; Vol. 15, No. 1; pp. 159-161
BH	Runge et al.; <i>High-Speed Circuits for Lightwave Communications</i> ; 1999; World Scientific, pp. 181-184
BI	Vodhanel et al.; <i>Performance of Directly Modulated DFB Lasers in 10-Gb/s ASK, FSK, and DPSK Lightwave Systems</i> ; Journal of Lightwave Technology; September 1990; Vol. 8, No. 9; pp. 1379-1386
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BK	Westphal et al.; <i>Lightwave Communications</i> ; 1994; Thursday Afternoon/CLEO '94; pp. 337-338
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